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Report No. SAT-00723

DA No. 10-1808

Friday September 24, 2010

## POLICY BRANCH INFORMATION Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-AMD-20100316-00050 E S2391 Intelsat North America LLC

Amendment

Grant of Authority Effective Date: 09/23/2010

Nature of Service: Fixed Satellite Service

See IBFS File No. SAT-MOD-20100208-00024 for a full description of the action taken.

SAT-AMD-20100920-00195 E S2391 Intelsat North America LLC

Amendment

Withdrawn Effective Date: 09/20/2010

Nature of Service: Fixed Satellite Service

SAT-AMD-20100920-00196 E S2391 Intelsat North America LLC

Amendment

Grant of Authority Effective Date: 09/23/2010

Nature of Service: Fixed Satellite Service

See IBFS File No. SAT-MOD-20100208-00024 for a full description of the action taken.

SAT-MOD-20100115-00010 E S2395 Intelsat North America LLC

Modification 09/15/2010 - 07/18/2016

Grant of Authority Effective Date: 09/17/2010

Nature of Service: Fixed Satellite Service

On September 17, 2010, the Satellite Division granted, with conditions, the request of Intelsat North America LLC to modify its authorization for its Fixed-Satellite-Service C-and Ku-band space station, Intelsat 705. Accordingly, Intelsat is authorized to provide FSS via the Intelsat 705 space station at the 29.5° W.L. orbital location in the following frequency bands: 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 10.95-11.20 GHz (space-to-Earth), 11.70-11.95 GHz (space-to-Earth), 12.50-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space). In addition, Intelsat is authorized to conduct telemetry, tracking, and telecommand (TT&C) operations necessary to maintain Intelsat 705 at the 29.5° W.L. orbital location using the following center frequencies: 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, 3952.5 MHz, 6173.7 MHz, and 6 176.3 MHz.

SAT-MOD-20100208-00024 E S2391 Intelsat North America LLC

Modification 09/23/2010 - 07/18/2016

Grant of Authority Effective Date: 09/23/2010

Nature of Service: Fixed Satellite Service

On September 23, 2010, the Satellite Division granted, with conditions, the application of Intelsat North America LLC to modify the authorization of its C- and Ku-band Fixed-Satellite Service space station, Intelsat 801. Accordingly, Intelsat is authorized to provide FSS via Intelsat 801 at the 29.5 ° W.L. orbital location in the following frequency bands: 3625-4200 MHz (space-to-Earth), 5850-6425 MHz (Earth-to-space), 10.95-11.20 GHz (space-to-Earth), 11.45-11.95 GHz (space-to-Earth), 12.50-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space). In addition, Intelsat is authorized to conduct telemetry, tracking, and telecommand (TT&C) operations necessary to maintain Intelsat 801 at the 29.5° W.L. orbital location using the following center frequencies: 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, 3952.5 MHz, 6173.7 MHz, and 6176.3 MHz.

SAT-STA-20100503-00090 E Sirius XM Radio Inc.

Special Temporary Authority

Grant of Authority

Grant of Authority Effective Date: 09/17/2010

On September 17, 2010, the Satellite Division granted, with conditions, special temporary authority to Sirius XM Radio, Inc., for a period of 180 days, to continue to operate two Satellite Digital Audio Radio Service (SDARS) terrestrial repeaters, each with an effective isotropically radiated power of up to 2000 watts (average) in Harrisburg, Pennsylvania. These repeaters will operate in the 2320-2345 MHz frequency band allocated exclusively to SDARS.

SAT-STA-20100810-00176 E S2459 PanAmSat Licensee Corp.

Special Temporary Authority

Grant of Authority Effective Date: 09/21/2010

On September 21, 2010, the Satellite Divsion granted, with conditions, special temporary authority to PanAmSat Licensee Corp. for a period of 30 days to conduct Telemetry, Tracking, and Telecommand operations necessary to drift Intelsat 2 from 157.0° E.L. to 174.0° E.L. using the following frequencies: 6424.5 MHz (H) and 5925.5 MHz (H) (Earth-to-space), and 4198.5 MHz (H, V) and 4199.5 MHz (H, V) (space-to-Earth). PanAmSat is also authorized to operate Intelsat 2 temporarily in the C- and Ku-bands at 174.0° E.L. at 174.0° E.L. using the following frequencies: 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 12250-12750 MHz (space-to-Earth), and 14000-14500 MHz (Earth-to-space).

**SAT-STA-20100909-00192** E S2156 SES Americom, Inc.

Special Temporary Authority

Grant of Authority Effective Date: 09/22/2010

On September 22, 2010, the Satellite Division granted, with conditions, special temporary authority to SES Americom, Inc. for a period of 60 days to conduct telemetry, tracking, and control necessary to maintain the AMC-5 satellite at the 79.05° W.L. orbital location, using the following frequencies: 14.001 GHz (telecommand), 11.701 GHz (telemetry), and 11.702 GHz (telemetry). At the 79.05° W.L. orbital location, SES Americom is also authorized to continue operating AMC-5's communication payload in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SAT-STA-20100917-00193 E S2811 EchoStar Corporation

Special Temporary Authority

Grant of Authority Effective Date: 09/20/2010

On September 20, 2010, the Satellite Division granted, with conditions, special temporary authority to EchoStar Corporation to operate the EchoStar 15 satellite over Channels 23 and 24 at 61.55 W.L. for 30 days, commencing on September 18, 2010

SAT-T/C-20090217-00026 E S2439 EchoStar Corporation

Transfer of Control

Grant of Authority Effective Date: 09/17/2010

Current Licensee: EchoStar Corporation

**FROM:** EchoStar Corporation **TO:** QuetzSat, S. de R.L. de C.V.

No. of Station(s) listed: 1

On September 17, 2010, the Satellite Division consented to the transfer of control of the EchoStar 8 space station, authorized to operate by the Federal Communications Commission in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands at the 77° W.L. orbital location, from EchoStar Corporation to QuetzSat, S. de R.L. de C.V., operating under authorization from the Secretaría de Comunicaciones y Transportes and the Comisión Federal de Telecomunicaciones of Mexico. Consent to this transfer will become effective at 04:01 UTC, September 22, 2010, at which time EchoStar's FCC authorization for EchoStar 8 will be terminated.

SAT-T/C-20090217-00027 E S2739 DISH Operating L.L.C.

Transfer of Control

Grant of Authority Effective Date: 09/17/2010

Current Licensee: DISH Operating L.L.C. FROM: EchoStar Satellite Operating Corporation

TO: QuetzSat, S. de R.L. de C.V.

No. of Station(s) listed: 1

On September 17, 2010, the Satellite Division consented to the transfer of control of the EchoStar 1 space station, authorized to operate by the Federal Communications Commission in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands at the 77.15° W.L. orbital location, from DISH Operating L.L.C. to QuetzSat, S. de R.L. de C.V., operating under authorization from the Secretaría de Comunicaciones y Transportes and the Comisión Federal de Telecomunicaciones of Mexico. Consent to this transfer will become effective at 04:01 UTC, September 22, 2010, at which time Echo's FCC authorization for EchoStar 1 will be terminated.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.